PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 0180.0060	FOR FURTHER ACTION as well as	see Form PCT/ISA/220 as well as, where applicable, item 5 below.						
International application No. PCT/US04/30995	International filing date (day/month/year) 22 September 2004 (22.09.2004) (Earliest) Priority Date (day/month/year) 24 September 2003 (24.09.2003)							
Applicant THE REGENTS OF T UNIVERSITY OF CALIFORNIA								
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.								
This international search report consists of a total of sheets.								
It is also accompanied by a copy of each prior art document cited in this report.								
 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 								
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).								
b. With regard to any nucleon	ide and/or amino acid sequence disclose	d in the international application, see Box No. I.						
2. Certain claims were found	i unsearchable (See Box No. II)							
3. Unity of invention is lacki	ng (See Box No. III)							
4. With regard to the title,	·	·						
the text is approved as sub	nitted by the applicant.							
the text has been established by this Authority to read as follows:								
	•							
·								
		·						
5. With regard to the abstract,								
the text is approved as sub-	nitted by the applicant.							
		nority as it appears in Box No. IV. The applicant						
may, within one month fro	m the date of mailing of this international	search report, submit comments to this Authority.						
6. With regard to the drawings,								
	published with the abstract is Figure No.	· 						
as suggested by th		manage a figure						
<u></u>	Authority, because the applicant failed to							
	Authority, because this figure better char-	acterizes the invention.						
b. none of the figures is to be	published with the abstract.	·						

Form PCT/ISA/210 (first sheet) (January 2004)

	·•I .		International appli	i No		
INTERNATIONAL SEARCH REPOR		T	cation No.			
			PCT/US04/30995			
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B05D 7/00; B32B 15/02; C09D 11/00 US CL : 427/212, 215; 428/336, 402.24; 106/31.15; 250/307 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED						
		v alassifica	tion symbols)			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 427/212, 215; 428/336, 402.24; 106/31.15; 250/307						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOC	UMENTS CONSIDERED TO BE RELEVANT		 	I D. I		
Category *	Citation of document, with indication, where ap	propriate,	of the relevant passages	Relevant to claim No.		
x	US 6,207,229 B1 (BAWENDI et al) 27 March 2001 column 5, lines 40-45, column 6, lines 1-20, 45-51.	(27.03.200	1), column 4, lines 39-45,	5, 7-21, 26, 28-32, 34, 35		
Further	documents are listed in the continuation of Box C.		See patent family annex.			
* S	pecial categories of cited documents: defining the general state of the art which is not considered to be lar relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention				
-	plication or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone				
establish (specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art				
*P" document	referring to an oral disclosure, use, exhibition or other means published prior to the international filing date but later than the ate claimed	"&" document member of the same patent family				
Date of the ac	ctual completion of the international search	Date of mailing of the international search report 14 JUN 2005				
	(24.05.2005)	Authorize	ed officer	1		

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INTERNATIONAL SEARCH REPOR		RT	Internatio	International application No.			
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A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : B05D 7/00; B32B 15/02; C09D 11/00 US CL : 427/212, 215; 428/336, 402.24; 106/31.15; 250/307							
	International Patent Classification (IPC) or to both na DS SEARCHED	tional classific	ation and IPC				
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Minimum documentation searched (classification system followed by classification symbols) U.S.: 427/212, 215; 428/336, 402.24; 106/31.15; 250/307							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
C. DOC	JMENTS CONSIDERED TO BE RELEVANT				The same of the No.		
Category *	Citation of document, with indication, where a	ppropriate, of	the relevant passag	es	Relevant to claim No.		
x	US 6,207,229 B1 (BAWENDI et ai) 27 March 2001 column 5, lines 40-45, column 6, lines 1-20, 45-51.	(27.03.2001)	, column 4, lines 3	9-45,	5, 7-21, 26, 28-32, 34, 35		
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	to a secure and lighted in the continuation of Box C	□ se	e natent family and	ex.			
* Si	Further documents are listed in the continuation of Box C. See patent family annex. Later document published after the international filing date or date and not in conflict with the application but cited to under principle or theory underlying the invention				cation but cited to understand the		
"E" earlier ap	rticular relevance "X" document of particular relevance; the claimed invention considered novel or cannot be considered to involve an i when the document is taken alone			claimed invention cannot be cred to involve an inventive step			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		cc	Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art				
-O" document referring to an oral disclosure, use, exhibition or other means being obvious to a person skilled in the art -P" document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed							
Date of the ac	al completion of the international search Date of mailing of the international search report 14 111N 2005						
24 May 2005 Name and ma	iling address of the ISA/US	Authorized	officer	,	TO 1		
Mai	I Stop PCT, Attn: ISA/US amissioner for Patents	Timothy N		f. W	myflet		

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